### PATENT COOPERATION TREATY

# **PCT**

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION	as well	see Form PCT/ISA/220 as, where applicable, item 5 below.
PCT00033 International application No.	International filing date (day/month	(vear)	(Earliest) Priority Date (day/month/year)
	22/07/2004		24/07/2003
PCT/IT2004/000400 Applicant	1 22/07/2004		23, 21, 232
The state of the s			
STOCCHIERO, Franco			
This International Search Report has be according to Article 18. A copy is being to	en prepared by this international Sea transmitted to the International Burea	rching Auti J.	nority and is transmitted to the applicant
This International Search Report consist			
X It is also accompanied to	y a copy of each prior art document of	ated in this	s report.
Basis of the report     With regard to the tanguage, the language in which it was filed, upon the second seco	e International search was carried ou niess otherwise indicated under this l	t on the ba	usis of the international application in the
	al search was carried out on the basis		slation of the international application furnished to
		e disclosed	d in the international application, see Box No. I.
2. Certain claims were fo	ound unsearchable (See Box II).		
3. Unity of invention is la	acking (see Box III).		
4. With regard to the title,			
	submitted by the applicant.		
the text has been estat	olished by this Authority to read as fol	ows:	
5. With regard to the abstract,			
·	submitted by the applicant.		
the text has been estated may, within one month	blished, according to Rule 38.2(b), by from the date of mailing of this intern	this Authorational sea	ority as it appears in Box No. IV. The applicant arch report, submit comments to this Authority.
6. With regard to the drawings,			
a. the figure of the drawings to b	e published with the abstract is Figur	e No. <u>3</u>	
	by the applicant.		
	this Authority, because the applican		
	this Authority, because this figure be	mer charac	ctenzes the invention.
b none of the figures is t	o be published with the abstract.		

Form PCT/ISA/210 (first sheet) (January 2004)

### INTERNATIONAL SEARCH REPORT

International Application No PCT/IT2004/000400

A. CLASSIF IPC 7	HO1M2/04 HO1M2/12 HO1M2/36		
According to	International Patent Classification (IPC) or to both national classification	ion and IPC	
B. FIELDS	BEARCHED		
IPC 7	cumentation searched (classification system to lowed by classification HO1M		
	ion searched other than minimum documentation to the extent that su ata base consulted during the international search (name of data base		
	ternal, PAJ		
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim No.
x	EP 1 298 739 A (EXIDE INDUSTRIES SHIN-KOBE ELECTRIC MACHINERY CO. 2 April 2003 (2003-04-02)	LTD; LTD)	1-4,8-12
A	paragraph '0007! - paragraph '001 paragraph '0023! - paragraph '002 paragraph '0027! - paragraph '002 paragraph '0035! - paragraph '003 claims 1-20 figures 5-8	4! 8!	5-7
X	US 4 207 387 A (JUTTE, GOTTFRIED 10 June 1980 (1980-06-10) figures 2-7 column 2, line 15 - line 40 column 5, line 5 - line 10	w) -/	1-4,8-12
X Fur	riher documents are listed in the continuation of box C.	Y Patent family members are listed	in annex.
"A" docum	categories of cited documents:  nent defining the general state of the art which is not address to be of particular relevance or document but published on or after the international	"I" tater document published after the into or priority date and not in conflict with cited to understand the principle or tinvention "X" document of particular relevance; the	claimed invention
"L" docum which citati	date nent which may throw doubts on priority claim(s) or h is cited to establish the publication date of another ion or other special reason (as specified) ment referring to an oral disclosure, use, exhibition or repears	cannot be considered novel or cannot involve an inventive step when the d "Y" document of particular relevance; the cannot be considered to involve an I document is combined with one or ments, such combination being obvi	locument is taken alone claimed invention inventive step when the nore other such docu-
'P' docun	r means ment published prior to the International filing date but than the priority date claimed	in the art.  *&" document member of the same pater	
Date of the	e actual completion of the international search	Date of mailing of the international se	earch report
	8 June 2005	17/06/2005	
Name and	d mailing address of the ISA  European Patent Office, P.B. 5818 Patentiaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  Ear. (-31-70) 340-318	Authorized officer Fernandez Morale	s N

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X	GB 1 194 215 A (BOSCH GMBH ROBERT 'DE!) 10 June 1970 (1970-06-10) figures 1,2	1,11
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Form PCT/ISA/210 (continuation of second sheet) (Jenuary 2004)

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